

NOTE: THIS PLAN IS PREPARED FOR SEPTIC SYSTEM DESIGN PURPOSES ONLY. IT IS NOT A BOUNDARY SURVEY. LIABILITY FOR ACTIONS UNDERTAKEN IN RELIANCE UPON THIS PLAN, INsofar AS THEY RELATE TO THE SET-BACKS FROM PROPERTY OR RIGHT-OF-WAY LINES, RESTS SPECIFICALLY WITH THE INSTALLER, AND/OR OWNER. BOUNDARY LINES HAVE BEEN TAKEN FROM DURGINSCHOFIELD SUBDIVISION PLAN OF LAND, PINE HILL SUBDIVISION NORTH HAMPTON NEW HAMPSHIRE, JANUARY 8 1987

**CROSS SECTION OF DISPOSAL SYSTEM
FLOW DIFFUSOR CHAMBERS**
NOT TO SCALE

DESIGN INTENT: BED BOTTOM TO BE 15" ABOVE ORIGINAL GRADE AT HIGH SIDE
ORIGINAL ELEVATION AT HIGH SIDE IS 92.0
SOIL TYPE 447B
SATURATE SERIES 3-8% SLOPES
TOWNSHIP OF NORTH HAMPTON
9015 UPDATE

TEST PIT # 50

0-4"	BROWN FINE SAND LOAM GRANULAR, FRAGILE
4-16"	YELLOWISH BROWN FINE SAND LOAM, GRANULAR, FRAGILE
16-30"	LIGHT OLIVE BROWN FINE SAND LOAM, GRANULAR, FRAGILE
30-90"	OLIVE FINE SAND LOAM MASSIVE, FIRM

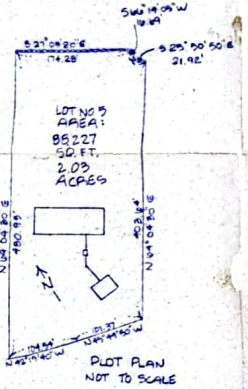
ESCHUT # 30"
ELEVATION OF ESCHUT # 89.5

PERCOLATION TEST DATA
DATE CONDUCTED: 10/29/88
RESULTS: 20 MINUTES INCH
DEPTH: 20 INCHES

LEACH BED REQUIREMENTS
PERC RATE: 20 MINUTES INCH
NUMBER OF BEDROOMS: FOUR
BED AREA REQUIRED: 1000 FT²
BED SIZE: 200' x 50' = 10000 FT²
900 FT² = 33' x 27' 30 CHAMBERS REQUIRED
28 CHAMBERS USED

BENCHMARK:
SPIKE SET
IN 28 PINE
ELEV: 92.05

ELEVATION BASED ON
NOV 1929



PLEASE NOTE
STRICT ADHERENCE TO THE ELEVATIONS AND SYSTEM LOCATION SHOWN ON THIS PLAN IS NECESSARY TO MEET STATE REQUIREMENTS AND IS THE RESPONSIBILITY OF THE CONTRACTOR AND/OR OWNER.

NOTES

1. SEPTIC TANK SHALL BE WATER TIGHT
2. PIPES LEADING TO AND EXITING FROM SEPTIC TANK SHALL BE SEALED WITH NON-SHINK MORTAR OR APPROVED SEALANT
3. THERE IS NO SURFACE WATER OR LEDGE OUTCROPS WITHIN 75' OF THE SEPTIC SYSTEM
4. FOUNDATION DRAINS SHALL OUTLET 75' MINIMUM FROM THE LEACH FIELD
5. ANY REPLACEMENT SEPTIC SYSTEM TO BE PLACED IN THE SAME LOCATION



LOCATION MAP

SKETCH OF LAND
SHOWING PROPOSED SEPTIC SYSTEM LAYOUT
PINE HILL REALTY TRUST
% JOHN J. WELCH, JR.
LOT 5 GOSS ROAD
NORTH HAMPTON N.H.

NOT TO SCALE JULY 20 1988

DESIGNED BY:

REVIEWED BY:



NHWS & PCL SUBD. APPROVAL 110.234716
NHW & PCL CONST. APPROVAL 110.114529 9/14/88
COPYRIGHT © SCHOFIELD BROTHERS, INC. 1986

JOB NO: P-0010
PLAN NO: WP-011

APPROVAL FOR CONSTRUCTION

N.H. DEPARTMENT OF ENVIRONMENTAL SERVICES
WATER SUPPLY & POLLUTION CONTROL DIVISION
P.O. BOX 95, 6 HAZEN DRIVE, CONCORD, NH 03301

THE PLANS AND SPECIFICATIONS FOR SEWAGE OR WASTE DISPOSAL SYSTEM SUBMITTED FOR:

OWNER:

APPROVAL NO. 166539

PINE HILL REAL.
PO BOX 322
NORTH HAMPTON, NH 04886

Lot Numbers: 015-32-5
Subd. Appvl. No.:
Subd. Name: PINE HILL ESTATES

COPY OF PLAN & APPROVAL SENT TO:

Type of System: 00000048R
0006006PD

BUILDING INSPECTOR
TOWN OF NORTH HAMPTON
NORTH HAMPTON, NH 03262

Town/City Location: NORTH HAMPTON

BY APPLICANT: PERMIT NO. 000000905

Street Location:

BURGIN/SCHOFIELD ASSOC.
445 U.S. ROUTE 1 BY-PASS
PORTSMOUTH, NH, 03801

Subsurface waste disposal systems must be operated
and maintained in a manner so as to prevent nuisance
or health hazard due to system failure.
(RSA 149-E:3-b)

It is unlawful to discharge any hazardous chemicals
or substances into subsurface waste disposal systems.
Included are paints, thinners, gasoline and chlorinated
hydrocarbon solvents such as TCE, sometimes used
to clean failed septic systems and auto parts. (WS
410.05)

**ADVISE YOUR CONTRACTOR OF REQUIRED CHANGES
IN PLANS AS INDICATED BY BELOW CONDITIONS**

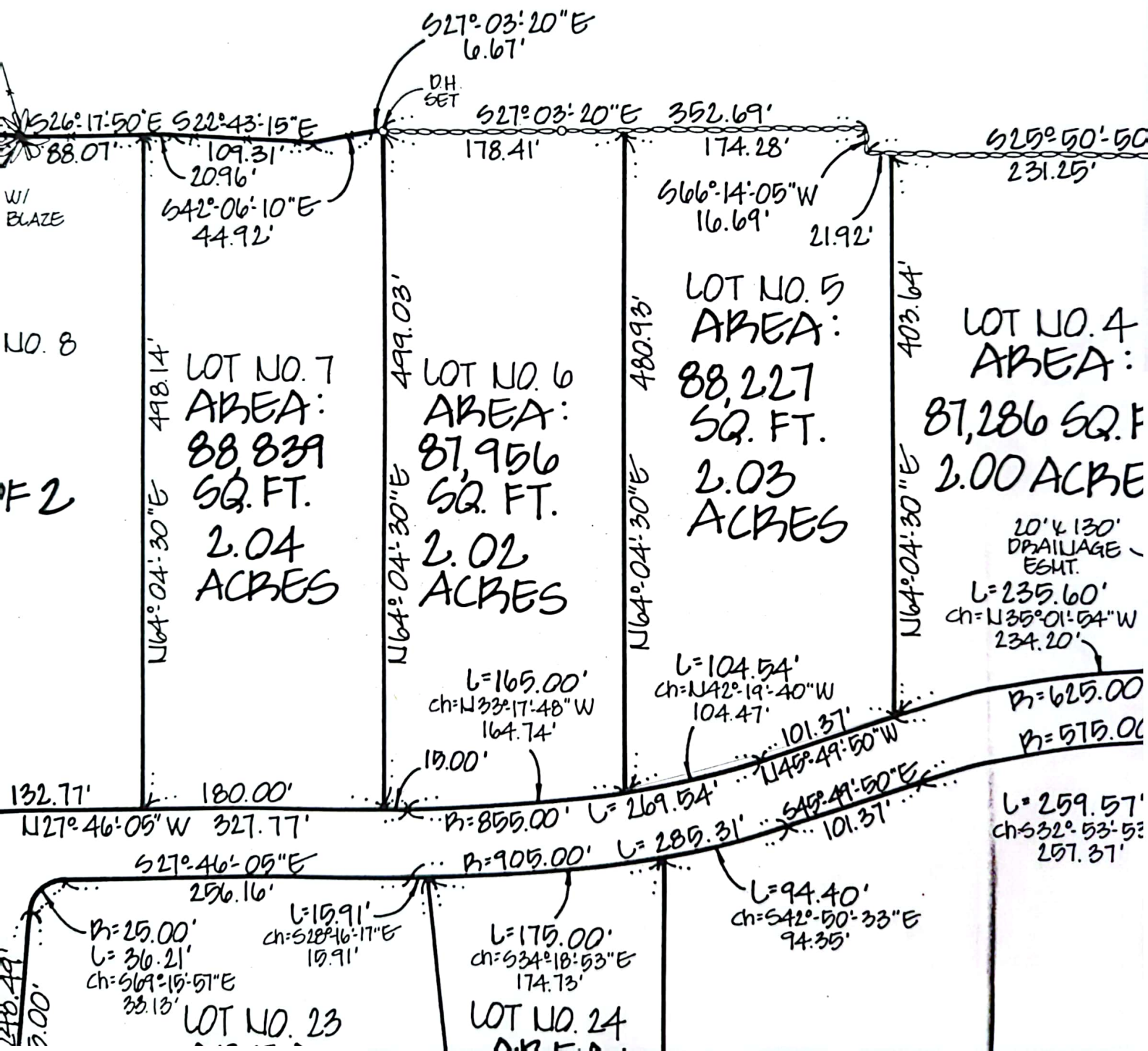
Approved this date: 09/14/88

By:

Robert Livingston
ROBERT LIVINGSTON

N.H. Water Supply & Pollution Control
Division Staff

E E R S
Y O R S
N E R S



APPROVAL FOR CONSTRUCTION

N.H. DEPARTMENT OF ENVIRONMENTAL SERVICES
WATER SUPPLY & POLLUTION CONTROL DIVISION
P.O. BOX 95, 6 HAZEN DRIVE, CONCORD, NH 03301

THE PLANS AND SPECIFICATIONS FOR SEWAGE OR WASTE DISPOSAL SYSTEM SUBMITTED FOR:

OWNER:

D&S RLTY. TRUST
PO BOX 220
HAMPTON FALLS, NH 03844

181474

COPY OF PLAN & APPROVAL SENT TO:

BUILDING INSPECTOR
PO BOX 710
NORTH HAMPTON, NH 03842

Town/City Location: NORTH HAMPTON

Street Location: GOSS ROAD

APPLICANT: PERMIT NO. 000000348

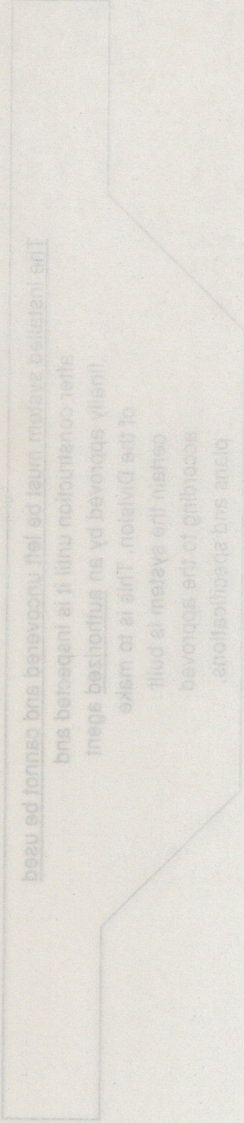
STOCKTON SERVICES
PO BOX 1306
HAMPTON, NH, 03842

Subsurface waste disposal systems must be operated and maintained in a manner so as to prevent nuisance or health hazard due to system failure.
(RSA 149-E:3-b)

It is unlawful to discharge any hazardous chemicals or substances into subsurface waste disposal systems. Included are paints, thinners, gasoline and chlorinated hydrocarbon solvents such as TCE, sometimes used to clean failed septic systems and auto parts. (WS 410.05)

ADVISE YOUR CONTRACTOR OF REQUIRED CHANGES
IN PLANS AS INDICATED BELOW CONDITIONS

1. ADVISE YOUR CONTRACTOR OF REQUIRED CHANGES IN PLANS AS INDICATED BELOW CONDITIONS



DESIGNER: JAY BROWN
DESIGNER PERMIT #348

APPROVED THIS DATE: 5/18/90

APPROVED BY: JAY BROWN
DESIGNER PERMIT #348

N.H. Water Supply & Pollution Control
Division Staff

REVISED 2/87

(OVER)

APPLICANT'S

* TEST PIT AND PERC TEST DATA BY JOAN E. SKEWES
(SOIL SCIENTIST) DURGIN-SCHOFIELD ASSOC.
AS PER APPROVED SYSTEM PLAN #166539

PERC TEST

DATE: 6/29/88 *

DEPTH OF HOLE: 40" *

RATE OF PERC: 20 MIN/IN *

DESIGN LOADING: 3 BEDROOMS

AREA REQUIRED: 1120 SQ. FT.

REVIEWED AND APPROVED
IN ACCORDANCE WITH THE
REQUIREMENTS OF THE
N.H. DEPT. OF ENVIRONMENTAL SERVICES
WATER SUPPLY & POLLUTION
CONTROL DIVISION

20 x 60 FOR
1200 SQ. FT. AREA PROVIDED

Signed: Jay Brown
Date: 5-28-90

181474

PLAN OF PROPOSED

REVISED SEPTIC SYSTEM

PREVIOUS APPROVAL #166539

LOCUS: LOT 5 GOSS ROAD

NORTH HAMPTON, NH

OWNER: D & S REALTY TRUST

P.O. BOX 220

HAMPTON FALLS, NH 03844

APPLICANT: STOCKTON SERVICES

P.O. BOX 1306

HAMPTON, N.H. 03842

DESIGNER PERMIT #348

DATE: 5/18/90

APPROVAL:

131

